

ship Oct 28

Work Order ID 152360

152360

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Friday, October 21, 2016 4:07:12 PM

Item ID: D3824-1KIV Accept *N900040100* Setup Start *NS1*
Revision ID: Stop *NS2*
Item Name: Hat Bin-Ivory
Start Date: 10/21/2016 Start Qty: 1.00 *1* Cust Item ID:
Required Date: 10/26/2016 Req'd Qty: 1.00 *1* Customer:
Reference:

Approvals: Process Plan: Em Date: 10/16/21 Tooling: _____ Date: _____ Run Start *NR1*
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D3824	Rev C								
100		0.00							DAS 07 9-89
100									
HandThermo	Memo	0.03							16/10/25
Hand Finishing Thermoforming	1-Cut Sheet to required Blank size								
105		0.00							DAS 07 9-89
105	Dry material								
HandThermo	Memo	0.00							16/10/25
Hand Finishing Thermoforming	Dry Sheet as per QSI022 KYDEX								
	Temp: _____								
	Time IN: _____								
	Time OUT: _____								

150 deg. F OCT 24 2016
5:00 PM
6:00 AM
Per.....

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Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
160 *160* QC Quality Control	QC5- Inspect part completeness to step on W/O Memo	0.00 0.00				1			DAS 38 9-89 OCT 25 2016
170 *170* Packaging Packaging	Identify as per dwg & Stock Location: <i>SP</i> Memo <i>80A</i>	0.00 0.00		<i>PR152359</i>		1			DAS 6 9-89 OCT 25 2016
180 *180* QC Quality Control	QC21- Final Inspection - Work Order Release Memo	0.00 0.02							DAS 21 9-89 OCT 27 2016 <i>16-10-26</i>

Picklist Print

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Work Order ID: 152360

152360

Parent Item: D3824-1KIV

D3824-1KIV

Parent Item Name: Hat Bin-Ivory

Start Date: 10/21/2016

Required Date: 10/26/2016

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP RevA: New issue DD verified by:EC
Add Step 105 Dry material 10/04/21 DL

Ipp Rev B

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
MKYD6185S.125-P3-62015		Purchased		No		100	sf	1,392.649	11.41	11.41571			DAS 07 9-89

MKYD6185S 125-P3-62015

Kydex Ivory (52"x96"-.125)

Location	Loc Qty	Loc Code
SHED	797	
m129548	347	
m130382	450	
therm	595.64947	
110426	595.64947	

11.42 38 ft

10/16/25

DART AEROSPACE LTD		Work Order:	152360
Description: Hat Bin		Part Number:	D3824-1KIV/KGY
Inspection Dwg: D3824	Rev: C	Page 1 of 1	

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

THERMOFORMING SECTION

Description	Accept	Reject	Method of Inspection	Comments
Inside Radii less than <u>N/A</u> "				
Shape Definition	✓			
Texture Retention	✓			
Material imperfections such as bumps, cracks, voids, scratching	✓			

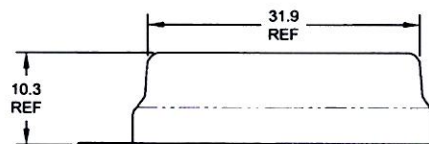
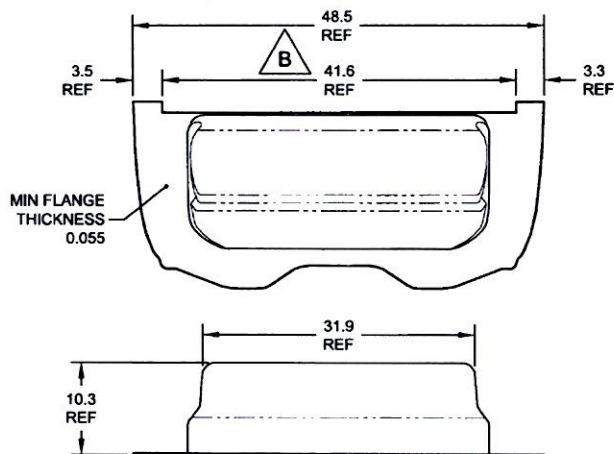
Measured by:	DAS 07 9-89	Date:	10/16/25
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TRIMMING SECTION

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
0.43	+0.05/-0.00	0.433"	✓			
48.5	Ref	48.4"	✓			
34.1	Ref	34.0"	✓			
41.6	Ref	41.55"	✓			
3.5	Ref	3.4"	✓			
0.055	Min	0.110"	✓			

Measured by:	DAS 07 9-89	Date:	10/16/25
Audited by:	38 9-80	Date:	OCT 25 2016
Prototype Approval:	N/A	Date:	N/A

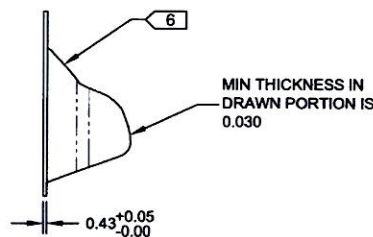
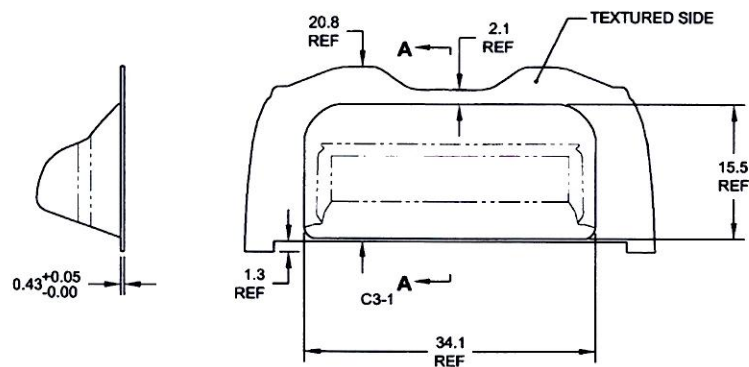
Rev	Date	Change	Revised by	Approved
A	09.06.26	New Issue	KJ	



SECTION A-A
SCALE 2X

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 152360

8m 10/10/21



D3824-1 HAT BIN
(BELL 206 A/B)

NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N (SEE TABLE) USING VIBRATING STYLUS
- 7) WEIGHT: 5.6 lbs
- 8) TOOLING: THERMOFORM PER MOLD DT9405 PER DART QSI 022. TRIM PER MOLD



PART NUMBER	DESCRIPTION
D3824-1KIV	KYDEX 6185, 0.125 THICK, P3-VELOUR MATTE, IVORY #62015 (MKYD6185S.080-P3-62015)
D3824-1KGY	KYDEX 6185, 0.125 THICK, P3-VELOUR MATTE, STEEL GRAY #52068 (MKYD6185S.080-P3-52068)

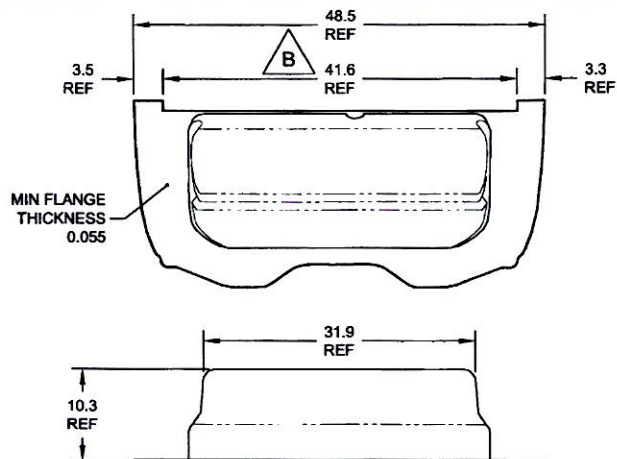
C	ADD STEEL GRAY COLOUR OPTION, ADD IVORY P/N'S D3824-1KIV, D3824-3KIV AND ADD STEEL GRAY P/N'S D3824-1KGY, D3824-3KGY (ZN A5-1, A5-2)	PH	09.05.05
B	0.125 THICK WAS 0.080 (ZN A7-1, A7-2) REASON: TO IMPROVE DURABILITY; MODIFY WIDTH TO ALLOW FOR BETTER FIT WITH A/C (ZN D6-1, D6-2)	PH	09.02.19
A	NEW ISSUE	PH	08.10.01
REV.	DESCRIPTION	BY	DATE
DESIGN	PH		
DRAWN	PH		
CHECKED	PH		
MFG. APPR.	PH		
APPROVED	PH		
DE APPR.	PH		
DATE	09.05.05		

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA

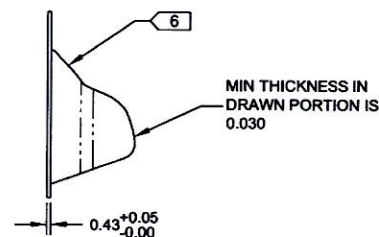
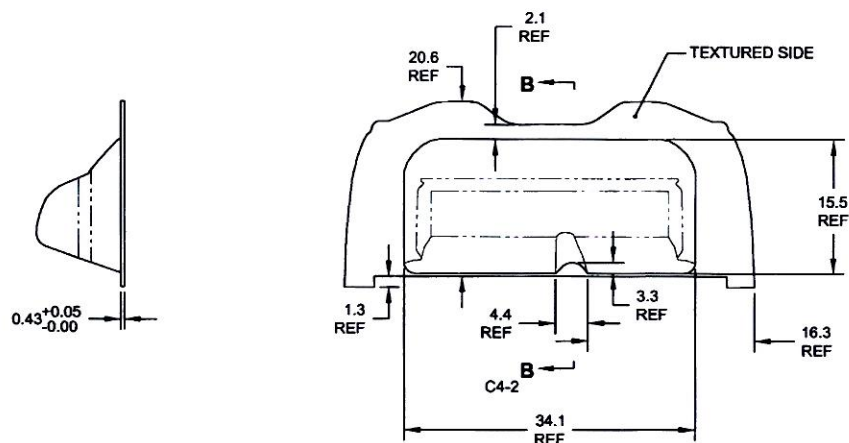
DRAWING NO. REV. C
D3824 SHEET 1 OF 2
TITLE SCALE
HAT BIN (BELL 206 A/B) NTS

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RELEASED
8/15/21



SECTION B-B
A6-2
SCALE 2X



D3824-3 HAT BIN
(BELL 206 A/B, LITTER KIT COMPATIBLE)

NOTES:

- 1) MATERIAL: SEE TABLE
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N (SEE TABLE) USING VIBRATING STYLUS
- 7) WEIGHT: 5.6 lbs
- 8) TOOLING: THERMOFORM PER MOLD DT9448 PER DART QSI 022. TRIM PER MOLD



PART NUMBER	DESCRIPTION
D3824-3KIV	KYDEX 6185, 0.125 THICK, P3-VELOUR MATTE, IVORY #62015 (MKYD6185S.080-P3-62015)
D3824-3KGY	KYDEX 6185, 0.125 THICK, P3-VELOUR MATTE, STEEL GRAY #52068 (MKYD6185S.080-P3-52068)

DESIGN		DART AEROSPACE LTD
DRAWN		HAWKESSBURY, ONTARIO, CANADA
CHECKED		DRAWING NO.
MFG. APPR.		D3824
APPROVED		TITLE
DE APPR.		HAT BIN (BELL 206 A/B)
DATE	09.05.05	SCALE
		NTS

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9/15/12